

**COMBINED DECLARATION FOR PATENT
APPLICATION AND POWER OF ATTORNEY**
(Includes Reference to PCT International Applications)

Attorney's Docket Number

10066.000084

U.S.

Application No. (if known)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

IMPEDANCE MATCHING NETWORK AND MULTIDIMENSIONAL ELECTROMAGNETIC FIELD

FOR A TRANSPONDER INTERROGATOR

the specification of which

is attached hereto

OR

was filed as United States Application Number or PCT International Application Number

on _____

and was amended

on _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56

I hereby claim the benefit under Title 35, United States, §119 (e) of any United States provisional application(s) listed below.

(Application Number)

(Filing Date)

(Application Number)

(Filing Date)

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) or §365 of any foreign application(s) for patent or inventor's certificate or §365 (a) of any PCT international application(s) which designated at least one country other than the United States of America, listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

Combined Declaration For Patent Application and Power of Attorney
 (Continued)
 (Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER
 10066.00084

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or §365 of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:

U.S. APPLICATIONS		STATUS (Check one)		
U.S. APPLICATION NUMBER	U S FILING DATE	PATENTED	PENDING	ABANDONED
PCT APPLICATIONS DESIGNATING THE U.S.				
PCT APPLICATION NO	PCT FILING DATE	U S SERIAL NUMBERS ASSIGNED (if any)		

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number) David L. Fehrman, Reg. No. 28,600; David B. Abel, Reg. No. 32,394, Vincent J. Belusko, Reg. No. 30,820, David L. Henty, Reg. No. 31,323, Stuart L. Merkadeau, Reg. No. 33,262, Joseph R. Keating, Reg. No. 37,368, Wayne M. Smith, Reg. No. 42,160, Stefan J. Kirchanski, Reg. No. 36,568, Alma P. Levy, Reg. No. 43,751, Hisako Muramatsu, Reg. No. 34,955; Martin M. Noonan, Reg. No. 44,264, David T. Yaag, Reg. No. 44,415, Gregory J. Michelson, Reg. No. P44,940, Stanley H. Thompson, Reg. No. P45,160; and Todd W. Wight, Reg. No. P45,218, all attorneys with the firm of GRAHAM & JAMES LLP, 801 S. Figueroa St., 14th Fl., Los Angeles, CA 90017-5554

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	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203
William H. Ward Jr. 7/16/99	DATE	DATE